In the Claims

- (Previously Presented) A pharmaceutical composition comprising a
 KPV dimer, a first preservative agent, a solvent, an alkalizer, an
 acrylic acid-based polymer, a second preservative agent and a
 gelatinizing agent.
- (Previously Presented) The composition of claim 1 further comprising a chelating agent.
- 3. (Currently Amended) The composition of claim 1 wherein the KPV dimer is CKPV (SEQ ID NO: 5) dimer.
- 4. (Previously Presented) The composition of claim 1 wherein the acrylic acid-based polymer is Carbopol®.
- 5. (Previously Presented) The composition of claim 1 wherein the first preservative is selected from the group consisting of phenoxyethanol, methylparaben, butylparaben, ethylparaben propylparaben and potassium sorbate and combinations thereof.
- 6. (Previously Presented) The composition of claim 1 wherein the second preservative is selected from the group consisting of phenoxyethanol, methylparaben, butylparaben, ethylparaben propylparaben and potassium sorbate and combinations thereof

- 7. (Previously Presented) The composition of claim 5 wherein the first preservative is methylparaben.
- 8. (Previously Presented) The composition of claim 6 wherein the second preservative is propylparaben.
- (Previously Presented) The composition of claim 1 wherein the solvent is selected from the groups consisting of propylene glycol, ethanol, phenol, acetone, glycerol and isopropanol and combinations thereof.
- 10. (Previously Presented) The composition of claim 9 wherein the solvent is propylene glycol.
- 11. (Previously Presented) The composition of claim 2 wherein the chelating agent is selected from the group consisting of Coenzyme Q10, Zinc, L-Cysteine, L-Methionine, L-Lysine, Glutathione and EDTA and combinations thereof.
- (Previously Presented) The composition of claim 11 wherein the chelating agent is EDTA.
- 13. (Previously Presented) The composition of claim 1 wherein the alkalizer is selected from the group consisting of HEPES, 2M NaOH, MES hydrate, MOPS, TAPS and Bis-Tris and combinations thereof.

- (Previously Presented) The composition of claim 13 wherein the alkalizer is NaOH.
- 15. (Previously Presented) The composition of claim 1 wherein the gelatinizing agent is selected from the group consisting of water, sterile water, distilled water, sterile saline and sterile water for injection and combinations thereof.
- 16. (Previously Presented) The composition of claim 15 wherein the gelatinizing agent is sterile water for injection.
- 17. (Currently Amended) The composition of claim 3 wherein the CKPV (SEQ ID NO: 5) dimer is at least about 0.05-0.15% of the composition.
- 18. (Currently Amended) The composition of claim 17 wherein theCKPV (SEQ ID NO: 5) dimer at least about 0.1% of the composition.
- 19. (Previously Presented) The composition of claim 4 wherein the Carbopol® is at least about 1.5-2.5% of the composition.
- 20. (Previously Presented) The composition of claim 19 wherein the Carbopol® is at least about 2% of the composition.
- 21. (Previously Presented) The composition of claim 7 wherein the methylparaben is at least about 0.1-0.2% of the composition.

- 22. (Previously Presented) The composition of claim 21 wherein the methylparaben is at least about 0.15% of the composition.
- 23. (Previously Presented) The composition of claim 8 wherein the propylparaben is at least about 0.025-0.075% of the composition.
- 24. (Previously Presented) The composition of claim 23 wherein the propylparaben is at least about 0.05% of the composition.
- 25. (Previously Presented) The composition of claim 10 wherein the propylene glycol is at least about 5-15% of the composition.
- 26. (Previously Presented) The composition of claim 25 wherein the propylene glycol is at least about 10% of the composition.
- 27. (Previously Presented) The composition of claim 12 wherein the EDTA is at least about 0.05-0.15% of the composition.
- 28. (Previously Presented) The composition of claim 27 wherein the EDTA is at least about 0.1% of the composition.
- 29. (Previously Presented) The composition of claim 14 wherein the 2M NaOH is that quantity sufficient to bring the composition to a pH of 4.0 + 0.1.
- 30. (Previously Presented) The composition of claim 15 wherein the sterile water for injection is that quantity sufficient to create a gel.

- 31. (Currently Amended) A pharmaceutical composition comprising Carbopol®, propylparaben, methylparaben, propylene glycol, CKPV (SEQ ID NO: 5) dimer, 2 M NaOH and sterile water for injection.
- 32. (Previously Presented) The composition of claim 31 further comprising EDTA.
- 33. (Currently Amended) The composition of claim 31 wherein the CKPV (SEQ ID NO: 5) dimer is at least about 0.1% of the composition.
- 34. (Previously Presented) The composition of claim 31 wherein the Carbopol® is at least about 2% of the composition.
- 35. (Previously Presented) The composition of claim 31 wherein the methylparaben is at least about 0.15% of the composition.
- 36. (Previously Presented) The composition of claim 31 wherein the propylparaben is at least 0.05% of the composition.
- 37. (Previously Presented) The composition of claim 31 wherein the propylene glycol is at least about 10% of the composition.
- 38. (Previously Presented) The composition of claim 32 wherein the EDTA is at least about 0.1% of the composition.

- 39. (Previously Presented) The composition of claim 31 wherein the 2M NaOH is that quantity sufficient to bring the composition to a pH of 4.0 ± 0.1 .
- 40. (Previously Presented) The composition of claim 31 wherein the sterile water for injection is that quantity sufficient to create a gel.
- 41. (Currently Amended) A pharmaceutical composition comprising 2% of Carbopol®, 0.05% of propylparaben, 0.15% of methylparaben, 10% of propylene glycol, 0.1%g of EDTA, 2M NaOH in a quantity sufficient to bring the composition to a pH of 4.0 ± 0.1, 0.1% of CKPV (SEQ ID NO: 5) dimer and sterile water for injection quantity sufficient to create a gel.
- 42. (Currently Amended) A method of treating urogenital conditions comprising the use of a pharmaceutical composition comprising at least about 2% of Carbopol ®, at least about 0.05% of propylparaben, at least about 0.15% of methylparaben, at least about 10% of propylene glycol, at least about 0.1% of EDTA, 2M NaOH in a quantity sufficient to bring the composition to a pH of 4.0 ± 0.1, at least about 0.1% of CKPV (SEQ ID NO: 5) dimer and sterile water for injection quantity sufficient to create a gel.